

Ag .

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

26936

7590

04/25/2007

SHOEMAKER AND MATTARE, LTD 10 POST OFFICE ROAD - SUITE 110 SILVER SPRING, MD 20910 EXAMINER

JUNG, DAVID YIUK

ART UNIT PAPER NUMBER

2134

DATE MAILED: 04/25/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/931,160	08/17/2001	Raymond John Herbert	5057	1471

TITLE OF INVENTION: ITEM HANDLING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/25/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of the servise in Block 1, by	orders and notification of (a) specifying a new cor	f maintenance fees v respondence address	will be mai ; and/or (b	iled to the current of indicating a separ	orrespondence address as ate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use BI		F p	cc(s) Transmittal. Th	is certificat al paper, su	te cannot be used fouch as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must
26936		5/2007		Cei	rtificate of	Mailing or Transm	ission
	R AND MATTAR CE ROAD - SUITE G, MD 20910		I S a ti	hereby certify that the tates Postal Service values of the Mai ansmitted to the USP	nis Fee(s) T with sufficient I Stop ISS TO (571) 2	Fransmittal is being ent postage for first SUE FEE address a 273-2885, on the day	deposited with the United class mail in an envelope bove, or being facsimile indicated below.
				•			(Depositor's name)
			.	· · · · · · · · · · · · · · · · · · ·			(Signature)
						•	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR .	ATTORNE	EY DOCKET NO.	CONFIRMATION NO.
09/931,160 FITLE OF INVENTION	08/17/2001 : ITEM HANDLING SY	'STEM	Raymond John Herbe	1		5057	1471
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE T	OTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	<b>l</b>	\$1700	07/25/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
JUNG, DA	VID YIUK	2134	380-055000				. `
CFR 1.363).  Change of corresp Address form PTO/Si	ication (or "Fee Address 2 or more recent) attach	nge of Correspondence		gle firm (having as a r agent) and the nam torneys or agents. If	nt attorneys a member a ses of up to	2	
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assigned below is Notice of this form is Notice of the form is Notice of	(B) RESIDENCE: (CI	patent. If an assign in assignment. TY and STATE OR (	COUNTRY	")	cument has been filed for
					•	-	· · · · · · · · · · · · · · · · · · ·
	are submitted: lo small entity discount p # of Copies	permitted)	Ib. Payment of Fee(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De	l. ard. Form PTO-2038 by authorized to cha	is attache	ed.	
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no l				
NOTE: The Issue Fee an nterest as shown by the	d Publication Fec (if requeeords of the United Sta	uired) will not be accept tes Patent and Trademar	ed from anyone other tha k Office.	the applicant; a reg	istered attor	rney or agent; or the	assignce or other party in
Authorized Signature				Date .			
	c			-			
This collection of inform in application. Confiden submitting the completed his form and/or suggesti 30x 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 application form to the lons for reducing this but irginia 22313-1450. DC	FR 1.311. The informat U.S.C. 122 and 37 CFR USPTO. Time will var den, should be sent to to NOT SEND FEES OR	ion is required to obtain of 1.14. This collection is y depending upon the interpretation off COMPLETED FORMS	r retain a benefit by estimated to take 12 dividual case. Any coicer, U.S. Patent and TO THIS ADDRESS	the public was minutes to comments or Trademark S. SEND TO	which is to file (and learning to complete, including in the amount of times Office, U.S. Depart O: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/931,160	08/17/2001		Raymond John Herbert	5057	1471		
26936	7590	04/25/2007		EXAM	INER		
SHOEMAKE	R AND M	ATTARE, LTD		JUNG, DAVID YIUK			
10 POST OFFICE ROAD - SUITE 110				ART UNIT	PAPER NUMBER		
SILVER SPRIN	VER SPRING, MD 20910			2134			
				DATE MAILED: 04/25/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 904 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 904 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.